In re Applicantion: Norman HARTY

Serial No.:10/650,586

AMENDMENT

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In the Claims:

Please amend the claims as presented below:

Claims 1-8. (Canceled)

Claim 9. (Currently Amended) An apparatus for projecting a laser beam onto a target from which to measure the position of a nearby-object football on a football field, the apparatus comprising:

a laser emitting the laser beam, the laser beam having a wavelength in the range of from about 450 nm to about 550 nm;

means for shaping the beam;

a measuring device comprising a first down marker pole <u>alignable on a sideline of</u> the football field and a scrimmage pole connected by a chain wherein the laser is attached to the first down marker pole <u>and is alignable at a 90° angle with the sideline</u>; and

a target positionable on a far side of the football;

wherein the laser beam emitted by the laser is projected over the football field toward the target such that a laser first down mark is created near the football as a result of the laser beam being intercepted by the target.

- 10. (Original) The apparatus of claim 9, wherein the means for shaping the beam comprises a reciprocating member acting to move the beam back and forth to make the beam appear as a vertical line.
- 11. (Original) A method for promoting an accurate measurement of first downs comprising:

aligning a forward first down marker on a sideline of a football field;

positioning a laser apparatus attached to the forward first down marker at a 90° angle with the sideline;

positioning a target on the far side of the football; projecting a laser beam over the field toward the target; shaping the laser beam with the aid of a beam shaper;

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intercepting the projected laser beam on the target thereby creating a laser first down mark near the football; and

determining the position of the football relative to the laser first down mark on the target.

- 12. (Original) The method of claim 11, wherein shaping the laser beam comprises moving the beam back and forth to make the beam appear as a vertical line.
- 13. (New) An apparatus for promoting an accurate measurement of first downs, the apparatus comprising:

means for aligning a forward first down marker on a sideline of a football field; means for positioning a laser apparatus attached to the forward first down marker at a 90° angle with the sideline;

a target positionable on the far side of the football;

means for projecting a laser beam emitted from the laser apparatus over the field toward the target;

means for shaping the laser beam with the aid of a beam shaper;

means for intercepting the projected laser beam on the target thereby creating a laser first down mark near the football; and

means for determining the position of the football relative to the laser first down mark on the target.